## **GLOSSARY**

## ACRONYMS AND ABBREVIATIONS

**ADF** automatic direction finder APB Air Force base **AFSO** aerial fire support observer above ground level AGL above highest obstacle AHO AIM airman's information manual AJ antijamming ΑL Alabama ALSE aviation life support equipment alt altitude

AMC air mission commander

ammo ammunition

ANVIS aviator's night vision imaging system

A0 aeroscout observer

APART annual proficiency and readiness test

AR Army regulation ARNG Army National Guard

Army Training and Evaluation Program aircraft survivability equipment ARTEP ASE

**ASET** aircrew survivability equipment trainer

ASR airport surveillance radar

air-to-air Stinger ATAS air traffic control ATC ATM aircrew training manual aircrew training program ATP

ATTN attention available avail

AVIM aviation intermediate maintenance

B both

**BDA** battle damage assessment

**BMP** Boyevaya Mashina Pekhoty [literal Russian: combat

vehičle, infantry (amphibious armored)]

C Celsius calibrated cal

course diviation indicator CDI

CE crew chief

CG center of gravity

CL checklist cont continuous

CONUS continental United States

CPO copilot/observer CRL crew readiness level

## TC 1-215

DA Department of the Army DD Department of Defense

DH decision height

DOD

Department of Defense Directorate of Evaluation and Standardization **DOES** 

DSN defense system network

ELT emergency locator transmitter

emerg emergency engine

eng EPC engine performance check

equipment equip

estimated time of arrival ETA ETE estimated time en route ETL effective translational lift

eval evaluation

electronic warfare EW

Fahrenheit

FAA Federal Aviation Administration

FAC flight activity category Federal Aviation Regulations FAR

**FARP** forward arming and refueling point

free air temperature FAT

**FDC** fire direction controller FΙ flight engineer instructor FIH flight information handbook **FLIP** flight information publication

flt flight

FM field manual or frequency modulated

**FPM** feet per minute

fixed wing FW

GA Georgia

GCA ground-controlled approach

GR grade GT gun-target

**GWT** gross weight

health indicator test

HIT HQDA headquarters, Department of the Army

hr hour

HYD hydraulic(s)

Ι instrument

IAS

indicated airspeed International Civil Aviation Organization **ICAO** 

ID identification

ΙE instrument flight examiner

IFF identification, friend or foe (radar)

Glossary-2

**IFR** instrument flight rules

**IGE** in-ground effect

**ILS** instrument landing system

**IMC** instrument meteorological conditions

incl included ind indicated

IP instructor pilot

IR infrared

**KIAS** knots indicated airspeed

km kilometers

left lb pound(s) ldg landing LOC localizer

loss of tail rotor effectiveness LTE

LZ landing zone

MAP missed approach point

max maximum MD Maryland

MDA minimum descent altitude

ME maintenance test pilot evaluator mission essential task list **METL** 

METT-T mission, enemy, terrain, troops, and time

MIJI meaconing, entrusion, jamming, and interference

**MMSS** mast mounted sight subsystem

**MOPP** 

mission-oriented protective posture maintenance test pilot maintenance test flight MP MTF MWO modification work order

N1 gas producer (speed)

not applicable NA

NAS National Airspace System

NATO North Atlantic Treaty Organization

NAVAID navigational aid

nuclear, biological, chemical **NBC** 

NCM nonrated crew member NCT nonrated crew trainer **NDB** nondirectional beacon NGR National Guard regulation

no number

nap-of-the-earth NOE NOTAM notice to airmen NVD night vision device NVG night vision goggles NVS night vision system

## TC 1-215

OAT outside air temperature omnibearing selector OBS OGE out-of-ground effect OHobservation helicopter

OT observer-target

**P P**\* pilot not on the controls pilot on the controls PA pressure altitude

PAR precision approach radar

PAX passengers

PC pilot in command PDU pilot display unit

PΙ pilot

POI program of instruction **PPC** performance planning card

programmed prog

psi PZ pounds per square inch

pickup zone

R reproducible or right

**RBHI** radio bearing heading indicator

R/C rate of climb

ret retract

RLreadiness level

**RMP** reprogrammable microprocessor

rng range

**RPM** revolutions per minute

RW rotary wing

satisfactory or standardization

SALUTE size, activity, location, unit, time, and equipment surface-to-air missile

SAM

standardization flight instructor SI **SIF** selective identification feature SOI signal operations instruction SOP standing operating procedure SP standardization instructor pilot

**SSN** social security number STANAG standardization agreement

The Army Maintenance Management System-Aviation TAMMS-A

TAS true airspeed

TB technical bulletin TC training circular TM technical manual

T/O takeoff

TOT

turbine outlet temperature United States Army Training and Doctrine Command TRADOC

TT tension torsion

unsatisfactory
utility helicopter
ultra high frequency
United States (of America)
United States Army Aviation Center UH **UHF** 

US

USAAVNC

UT unit trainer

VA Virginia

VFR VHF

visual flight rules very high frequency vertical helicopter instrument recovery procedures visual meteorological conditions **VHIRP** 

VMC

velocity never exceed VHF omnidirectional range Vne **VOR** 

wt weight weather WX

**XPDR** transponder